Docket No.: 333772000800

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ramachandran KRISHNASWAMY et al.

Application No.: 10/772,434 Confirmation No.: 5995

Filed: February 6, 2004 Art Unit: 2128

For: METHOD AND STRUCTURE TO DEVELOP

A TEST PROGRAM FOR SEMICONDUCTOR

INTEGRATED CIRCUITS

Examiner: S. Lo

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated August 10, 2007 (Paper No. 20070802), for which a response is due on November 10, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

The Pending Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.